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adapting speaker recognition models

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[PDF] *Speaker verification using adapted Gaussian mixture models

DA Reynolds, TF Guatieri, PB Dunn - Digital Signal Processing, 2000 - Invebprod.lt.mit.edu ... closely resembles **speaker** adaptation used in speech recognition applications. ... 3. Pictorial example of two steps in **adapting** a hypothesized **speaker model**. ...

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The use of cohort normalized scores for speaker verification

AE Rosenberg, J DeLong, CH Lee, BH Juang, FK Scong - Second International Conference on Spoken Language ..., 1992 - ISCA ... by averaging leature vectors extracted in verification trials with model parameters after each true speaker verification trial. Adapting speaker wordles in this ...

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Comparison of background normalization methods for text-independent speaker verification

DA Reynolds - Fifth European Conference on Speech Communication and ..., 1997 - ISCA

... speaker-dependent bkg set UBM-adapt UBM-independent 0.1 ... produced by the different recognition systems ... it became clear that speaker models were producing ...

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Channel robust speaker verification via feature mapping

DA Reynolds - 2003 IEEE International Conference on Acoustics, Speech, and ..., 2003 - ieeexplore.ieee.org

... is not tied to any particular recognition structure or ... With SMS, separate speaker

models must be maintained and ... dependent GMMs are trained by adapting the root ...

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An overview of speaker recognition technology

S Furui - Automatic Speech and Speaker Recognition, Advanced Topics - books.google.com

 \dots diagram of the text-prompted **speaker recognition** method \dots to properly create these

speaker-specific phoneme ... they are made by adapting speaker-independent phoneme ... Cried by 175 - Related articles - Web Search - BL Direct - All 2 versions

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E-HMM approach for learning and adapting sound models for speaker indexing- *psu.edu (POF)

S Meignier, JF Bonastre, S Igounet - 2001; A Speaker Odyssey-The Speaker Recognition Workshop, 2001 - ISCA E-HMM approach for learning and adapting sound models ... takes advantage of the different

components of AMIRAL au- tomatic speaker recognition system (ASR ...

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Score normalization for text-independent speaker verification systems

R Auckenthater, M Carey, H Lloyd-Thomas - Digital Signal Processing, 2000 - Elsewer

 \dots results are obtained when the ${\bf speaker}$'s weights \dots The verification performance due

to adaptation of mixture ... but neither improves upon adapting the means only. ...

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A hidden Markov model based keyword recognition system

RC Rose, DB Paul - Acoustics, Speech, and Signal Processing. 1990. ICASSP-90...... 1990 - ieeexplore.ieee org ... the relatively poor performance of the **Adapt**. ... this clean channel keyword **recognition**

paradigm by ... considerable interspeaker and intersession speaker variability ...

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A speaker verification system using alpha-nets

MJ Carey, ES Parris, JS Bridle - Acoustics, Speech, and Signal Processing, 1991, ICASSP-91, ..., 1991 - ieeexplore ieee.org ... We have proposed a new method of **speaker** verification using pairs of competing Hidden

Markov Models. ... can be further improved by adapting the parameters ...

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Speaker adaptation of tied-mixture-based phoneme models fortext-prompted speaker recognition

T Matsul, S Furui - 1994 IEEE International Conference on Acoustics, Speech, and ..., 1994 - leeexplore.leee.org

... For this type of speaker recognition, speaker-specific phoilerne models ... to that ol

the $\mathbf{speaker}$ through phoneme ... Therefore, it call \mathbf{adapt} \mathbf{models} of plionenes that ...

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